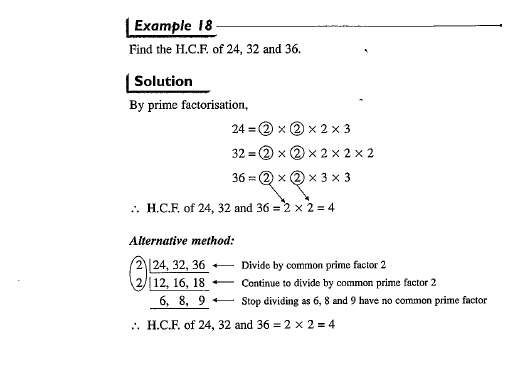
HCF and LCM – Extension work

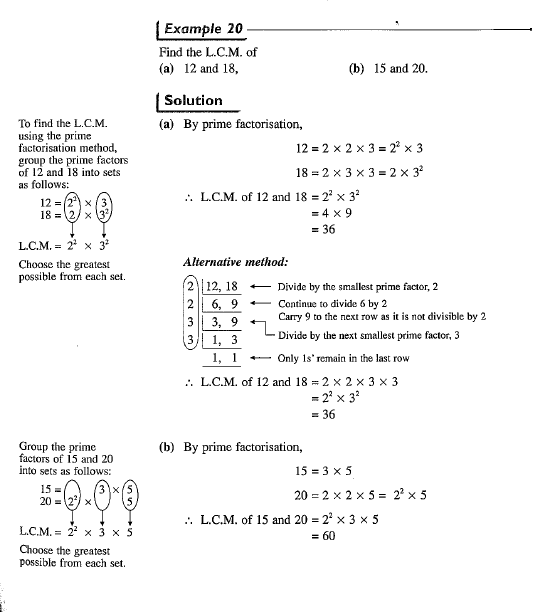
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ( ) Class: \_\_\_\_\_\_\_\_\_\_\_\_

**STUDY**

**YOUR TURN**

1. Find the H.C.F. of the numbers use the alternative (continuous division) method.
2. 12 and 36
3. 30, 48 and 72

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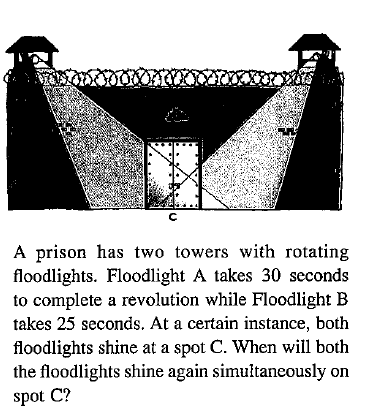
**STUDY**

**YOUR TURN**

1. Find the L.C.M. of the numbers use 2 different methods.
2. 12, 18 and 24

**CHALLENGE**

1. Find the H.C.F. and the L.C.M. of each of the following sets of numbers (Use 2 different methods)
2. 21 and 33
3. 16, 24 and 32
4. Find the H.C.F. and the L.C.M. of 22 x 33 and 23 x 32 x 5



4.

